

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare:

That my residence, post office address and citizenship are as stated below next to my name.

That I verily believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **ADVANCED TELEVISION SYSTEM** the specification of which (check one)

0	,					
	is attached hereto.					
⊠	was filed on Fel (if applicable).	was filed on <u>February 24, 2000</u> as Application, Serial No. <u>09/515,118</u> and was amended on <u>(if applicable)</u> .				
That I is as amended by	have reviewed and any amendment re	understand the conte eferred to above.	ents of the above-id	entified specification	on, including	the claims,
That I in accordance v	acknowledge the dwith Title 37, Cod	luty to disclose informule of Federal Regular	mation known to be tions §1.56(a).	material to patenta	ability of this	application
1' (-) 6	or patent or invent inventor's certification	reign priority benefit tor's certificate listed te on this invention	i helow and have al	so identified below	any loreign	application
Prior Foreign Application(s)				Pr	iority Claime	èd
Prior Foreign	Application(s)					
125141	Israe	el	6/29/98		Yes	s No
(Number)		untry)	(Day/Month/Yea	ar Filed)		
listed below an United States a	nd, insofar as the samplication in the samplication in the sample duty to disclose d between the filing	benefit under Title 35 subject matter of each manner provided by material information and date of the prior a	h of the claims of the first paragraph has defined in Title	this application is in the hof Title 35, United 37. Code of Federal	ted States Co ral Regulatio	ode, §112, I ons, §1.56(a)
United States	Application(s)					
(Application S	erial No.)	(Filing Date)		(Status)-(Patentee	d, pending, a	ibandoned)
		e herein of my own l	knowledge are true	and that all stateme	ents made on	information

That all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

I hereby appoint the following attorneys, with full power of substitution and revocation, to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith and

request that all correspondence and telephone calls in respect to this application be directed to: WELSH & KATZ, LTD., 120 South Riverside Plaza, 22nd Floor, Chicago, Illinois 60606-3913, Telephone No.: (312) 655-1500:

Attorney	Registration No.
A. Sidney Katz	24,003
Richard L. Wood	22,839
Jerold B. Schnayer	28,903
Eric C. Cohen	27,429
Joseph R. Marcus	25,060
Gerald S. Schur	22,053
Gerald T. Shekleton	27,466
James A. Scheer	29,434
Daniel R. Cherry	29,054
Edward P. Gamson	29,381
Kathleen A. Rheintgen	34,044
Thomas W. Tolpin	27,600
Full name of sole or one joint inventor: Inventor's signature:	Reuven WACHTFOGEL 45 June 2000
Date:	
Residence and Post Office Address:	c/o NDS Technologies Israel Ltd. 5A Hamarpe Street, P.O.B. 23012 Jerusalem 91235, Israel
Citizenship:	Israel
Full name of sole or one joint inventor: Inventor's signature: Date: Residence and Post Office Address:	David RICHARDSON Who June 2000 c/o NDS Technologies Israel Ltd. 5A Hamarpe Street, P.O.B. 23012 Jerusalem 91235, Israel
Citizenship:	Israel

Full name of sole or one	S hlomo KIPNIS
joint inventor:	
Inventor's signature:	July 16, 2000
Date:	July 16, 2000
Residence and Post Office Address:	c/o NDS Technologies Israel Ltd. 5A Hamarpe Street, P.O.B. 23012 Jerusalem 91235, Israel
Citizenship:	Israel
·	
Full name of sole or one joint inventor:	Jonathan MAISSEL
Inventor's signature:	80htund.
Date:	28 May 2000
Residence and Post Office Address:	c/o NDS Technologies Israel Ltd. 5A Hamarpe Street, P.O.B. 23012 Jerusalem 91235, Israel
Citizenship:	Israel
Full name of sole or one joint inventor:	Yossef TSURIA
Inventor's signature:	4010 117
Date:	30 May 2000
Residence and Post Office Address:	c/o NDS Technologies Israel Ltd. 5A Hamarpe Street, P.O.B. 23012 Jerusalem 91235, Israel
Citizenship:	Israel

Full name of sole or one joint inventor:	Yonatan SILVER
Inventor's signature:	7. 6.
Date:	28 May 2000
Residence and Post Office Address:	c/o NDS Technologies Israel Ltd. 5A Hamarpe Street, P.O.B. 23012 Jerusalem 91235, Israel
Citizenship:	Israel

Address for Correspondence: WELSH & KATZ, LTD.

120 South Riverside Plaza
22nd Floor
Chicago, Illinois 60606-3913